

Substitute for form 1449A/PTO				<b><i>Complete if Known</i></b>	
				Application Number	10/791,452
				Filing Date	March 1, 2004
				First Named Inventor	Hiroshi Furukawa
				Art Unit	2134
				Examiner Name	Nalven, Andrew L.
Sheet	1	of	2	Attorney Docket Number	16869Y-108700US

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> ( <i>if known</i> )			
	1	US-6,263,444	07-17-2001	Fujita	

<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>				
	2	JP	2003-304293	A	10-24-2003	Hitachi Ltd.	abstract only
	3	JP	2002-169716	A	06-14-2002	Onemarket Corp.	abstract only
	4	JP	10-313341	A	11-24-1998	National Aerospace Lab	abstract only

Examiner Signature	/Andrew Nalven/	Date Considered	02/19/2008
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

**RELEVANT REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.N./**

Substitute for form 1449B/PTO				<b><i>Complete if Known</i></b>	
				<i>Application Number</i>	10/791,452
				<i>Filing Date</i>	March 1, 2004
				<i>First Named Inventor</i>	Hiroshi Furukawa
				<i>Art Unit</i>	2134
				<i>Examiner Name</i>	Nalven, Andrew L.
Sheet	2	of	2	<i>Attorney Docket Number</i>	16869Y-108700US

<b>NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	5	Japan Patent Office (JPO) office action dated November 20, 2007 for JPO laid open patent application JP2003-389475. <input type="checkbox"/>		

Examiner Signature	/Andrew Nalven/	Date Considered	02/19/2008
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.